Philips LED
Bulb

12.5W (85W)
B22 cap
Cool daylight

8718291794059

State-of-the-art LED light bulb for the home

Create a cool, energizing ambiance

Philips LED light bulbs provide a beautiful, warm white light, an exceptionally long life, and immediate, significant energy savings. With a pure design, this bulb is the perfect replacement for your CFL lamps and clear incandescent bulbs.

Create an active atmosphere
- High color rendering (CRI > 80) for vivid colors

Instant brightness
- Instant light when switched on

Sustainable choice
- Lasts up to 15 years
- Very low energy consumption; saving at least 80%

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Highlights

Instant light when switched on

No need to wait: Philips LED light bulbs provide their full level of brightness immediately upon switching on.

High color rendering (CRI>80)

The color rendering index (CRI) is used to describe the effect of a light source on color appearance. Natural outdoor light has a CRI of 100 and is used as the standard of comparison for any other light source. The CRI of Philips LED light bulbs is always higher than 80, close to the sun's value, reflecting colors truly and naturally.

Lasts up to 15 years

With a lifetime of up to 15.000 hours, this Philips LED lamp will ensure your desired atmosphere for up to 15 years.*

Very low energy consumption

When you switch to a Philips LED light bulb, you immediately use up to 80% less energy without sacrificing light output and quality.

Specifications

Bulb characteristics
- Shape: Bulb
- Cap/fitting: B22
- Voltage: 220 - 240 V
- Dimmable: No
- Type: A67

Power consumption
- Wattage equivalent: 85 W
- Wattage: 12.5 W
- Power consumption per 1000h: 12.5 kW·h

Light characteristics
- Light output: 1055 lumen
- Beam angle: 150 degree
- Color temperature: 6500 K
- Light effect/finish: Cool Daylight
- Color rendering index (CRI): 80
- Starting time: <0.5 s
- Warm-up time to 60% light: Instant full light
- Color: Cool Daylight

Durability
- Lifetime of lamp: 15000 hour(s)
- Lumen maintenance factor: 0.7
- Average life (at 2.7 hrs/day): 15.2 year(s)
- Number of switch cycles: 50000

Bulb dimensions
- Height: 130 mm
- Width: 68 mm

Other characteristics
- Power factor: 0.9
- Lamp current: 70 mA
- Mercury content: 0 mg

Rated values
- Rated power: 12.5 W
- Rated luminous flux: 1055 lm
- Rated lifetime: 15000 hour(s)
- Rated beam angle: 150 degree

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* *Based on average usage of 3 hours per day